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August 16, 2007

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: **REQUEST FOR CORRECTED FILING RECEIPT**  
U.S. Patent Appln. Serial No. 10/583,167  
Our Docket: 1403-10 PCT US

Dear Sirs:

Attached is a copy of an Official Filing Receipt as received from the U.S. Patent and Trademark Office. Please issue a corrected Filing Receipt based on the changes thereon.

Thank you for your assistance.

Very truly yours,

*The Farrell Law Firm, P.C.*

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Enclosure



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APPL NO.	FILING OR 371(c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	TOT CLMS	IND CLMS
10/583,167	05/25/2007 06/16/2006	1632	1130	1403-10(OPP 061166 US)	13	2

CONFIRMATION NO. 2581

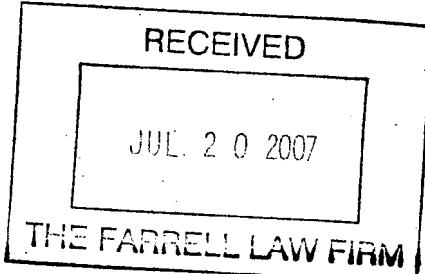
## FILING RECEIPT



\*OC0000000024869407\*

Date Mailed: 07/18/2007

DILWORTH & BARRESE  
 333 EARLE OVINGTON BLVD.  
 SUITE 702  
 UNIONDALE, NY 11553



Receipt is acknowledged of this nonprovisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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**Power of Attorney:** The patent practitioners associated with Customer Number 66547.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/KR04/02816 11/03/2004

## Foreign Applications

REPUBLIC OF KOREA 10-2003-0093281 12/18/2003

If Required, Foreign Filing License Granted: 07/17/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/583,167**

Projected Publication Date: 10/25/2007

Non-Publication Request: No

**Early Publication Request: No**

**Title**

Demodulation Apparatus for Efficiently Embodying Adaptive Modulation and Coding Method in Ofdma Based Packet Communication System and Method Thereof

**Preliminary Class**

435

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